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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jun Xu, Christopher H. Pham  
Assignee: Cisco Technology, Inc.  
Title: SOURCE CODE DEBUGGING METHOD AND APPARATUS  
FOR USE IN SCRIPT TESTING ENVIRONMENT  
Serial No.: 10/817,466 Filing Date: April 2, 2004  
Examiner: Unassigned Group Art Unit: 2184  
Docket No.: CIS0213US

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POWER OF ATTORNEY  
BY ASSIGNEE OF ENTIRE INTEREST

Sir:

The above-identified assignee, a California corporation, hereby revokes all powers of attorney previously given and appoints the attorney(s) and/or agent(s) identified by the following attorneys to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

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***ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(B)***

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventor(s) of the above-identified patent application to the above-identified assignee as shown below:

The document was recorded in the Patent and Trademark Office at Reel 015192, Frame 0677.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

Date

January 17, 2005  
  
ROBERT BARR

Vice President of Intellectual Property  
and Worldwide Patent Counsel